



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VII
901 NORTH 5TH STREET
KANSAS CITY, KANSAS 66101

10 APR 2003

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. James Haines
President
Westar Energy, Inc.
818 South Kansas Avenue
Topeka, Kansas 66612

RE: Supplemental Request for Information Pursuant to Section 114(a) of the Clean Air Act
Regarding EPA's Coal-fired Power Plant Investigations

Dear Mr. Haines:

The United States Environmental Protection Agency (EPA) hereby requires Westar Energy to provide certain additional information as part of an EPA investigation to determine the Clean Air Act (CAA or the Act) compliance status of the Lawrence, Jeffrey, and Tecumseh Energy Centers. This request supplements an earlier Information Request dated December 4, 2002.

This supplemental request is made pursuant to Section 114(a) of the CAA, 42 U.S.C. § 7414(a). Under Section 114(a) of the CAA, 42 U.S.C. 7414(a), the Administrator of EPA is authorized to require any person who owns and/or operates an emission source to establish and maintain records, make reports and provide such other information as he may reasonably require for the purposes of determining whether such person is in violation of any provision of the Act.

From January 1980 to the present, provide the following for each Coal Fired Boiler Unit at the Lawrence, Jeffrey, and Tecumseh Generating Stations for each calendar year:

- a. Capacity factor on a monthly and annual basis;
- b. Availability factor on a monthly and annual basis;
- c. Operating hours on a monthly and annual basis;
- d. Coal consumption on a monthly and annual basis;
- e. Fuel quality (e.g., % sulfur, % ash, heat content, etc.) on a monthly and annual basis;

- f. Total gross and net generation (MWHR) on a monthly and annual basis;
- g. Heat rate (BTU/KWHR) on a monthly and annual basis;
- h. Identify the top ten annual causes of forced outages and deratings by MWHR of lost generation;
- i. Lost generation during planned outages;
- j. GADS information in printout and electronic format. This information should include:
 - i. lost generation (in MWHR)
 - ii. duration of all outages and deratings
 - iii. Maximum Net Dependable Capacity at the time of the outage or derate, and
 - iv. forced, maintenance or scheduled outages, deratings and curtailments, caused by:
 - (1) boiler related components;
 - (2) turbine generator components;
 - (3) pollution control performance;
 - (4) balance of Station; and
 - (5) miscellaneous
- k. Scheduled/planned boiler unit retirement dates;
- l. All historical capability test results of each unit (MW); and
- m. Peak hourly average generation (MW) for each month.

You must submit the response to the above request by June 15, 2003 except as noted below. This date has been selected so as to not interfere with your ongoing work to complete your response to our December 4, 2002, initial Request for Information

We have asked for the above information for the period January 1980 to the present. To the extent the information is available on site in hardcopy or electronic format, submit your response by June 15, 2003. If some information is not available at all, indicate this in your response. If you will need to go to another Federal agency to obtain some information, provide a discussion in your response as to which Federal agency has the information and the time that would be required to obtain it, but do not attempt to obtain it at this time. We will provide you with further direction on how to deal with the Federally-held information at a later date if we choose to obtain it.

Our preference is to receive the information in electronic format in either ASCII text format or in spreadsheet format e.g. Excel, Lotus 1-2-3.

All information should be submitted to:

U.S. Environmental Protection Agency, Region 7
Air Permitting and Compliance Branch (ARTD/APCO)
901 North 5th Street
Kansas City, Kansas 66101
Attention: Jon Knodel

All other instructions, definitions, conditions and disclaimers included within the December 4, 2002 request are also applicable to this supplemental request.

If you have any questions concerning this matter, please contact Jon Knodel at (913) 551-7622 or Mike Bronoski at (913) 551-7291.

Sincerely,



William A. Spratlin
Director
Air, RCRA, and Toxics Division

cc: Ron Hammerschmidt
Kansas Department of Health & Environment

Mr. Douglas R. Sterbenz
Westar Energy, Inc.

David R. Tripp
Stinson Morrison Hecker LLP